

Author index

Volume 298 (2000)

- Abe, S., see Matsuda, R. 298, 29
 Anemo, K., see Iwahashi, K. 298, 193
 Antman, E.M., see de Lemos, J.A. 298, 85
 Arslanian, S., see de Lemos, J.A. 298, 85
 Aya, G., see Bertinchant, J.P. 298, 13

 Bachmann, C., see Haschke-Becher, E. 298, 99
 Baumgartner, M., see Haschke-Becher, E. 298, 99
 Berlusconi, A., see Franzini, C. 298, 181
 Bertinchant, J.P., Robert, E., Polge, A., Marty-Double, C., Fabbro-Peray, P., Poiray, S., Aya, G., Juan, J.M., Ledermann, B., de la Coussaye, J.E., Dauzat, M., Comparison of the diagnostic value of cardiac troponin I and T determinations for detecting early myocardial damage and the relationship with histological findings after isoprenaline-induced cardiac injury in rats 298, 13
 Brambilla, S., see Franzini, C. 298, 181

 Calda, P., see Chowdhury, S.K.R. 298, 157
 Castaldo, G., Martinelli, P., Massa, C., Fuccio, A., Grosso, M., Rippa, E., Paladini, D., Salvatore, F., Prenatal diagnosis of cystic fibrosis: a case of twin pregnancy diagnosis and a review of 5 years' experience 298, 121
 Chen, Y., see Chen, Y. 298, 45
 Chen, Y., Chen, Y., Lii, H., Lu, Z., Chemiluminescence detection of Epstein-Barr virus DNA with an oligonucleotide probe 298, 45
 Chiwaki, F., see Matsuda, R. 298, 29
 Chowdhury, S.K.R., Drahota, Z., Floryk, D., Calda, P., Houštěk, J., Activities of mitochondrial oxidative phosphorylation enzymes in cultured amniocytes 298, 157

 Coulter, S.A., see de Lemos, J.A. 298, 85

 Daudon, M., see Maurice-Esteva, L. 298, 1
 Dauzat, M., see Bertinchant, J.P. 298, 13
 de la Coussaye, J.E., see Bertinchant, J.P. 298, 13
 de Lemos, J.A., Antman, E.M., Morrow, D.A., Llevadot, J., Giugliano, R.P., Coulter, S.A., Schuhwerk, K.C., Arslanian, S., McCabe, C.H., Gibson, C.M., Rifai, N., Heart-Type Fatty Acid Binding Protein as a marker of reperfusion after thrombolytic therapy 298, 85
 Demirtaş, S., see Elgün, S. 298, 187
 Dorland, L., see Röscher, W. 298, 55
 Drahota, Z., see Chowdhury, S.K.R. 298, 157
 Duran, M., see Röscher, W. 298, 55

 Elgün, S., Özmeriç, N., Demirtaş, S., Alanine aminopeptidase and dipeptidylpeptidase IV in Saliva: the possible role in periodontal disease 298, 187

 Fabbro-Peray, P., see Bertinchant, J.P. 298, 13
 Favarelli, C., see Franzini, C. 298, 181
 Floryk, D., see Chowdhury, S.K.R. 298, 157
 Franzini, C., Berlusconi, A., Favarelli, C., Brambilla, S., Low frequency of elevated serum transferrin saturation in elderly subjects 298, 181
 Fuccio, A., see Castaldo, G. 298, 121

 Gayani, R., see Kumar, K.V. 298, 111
 Gibson, C.M., see de Lemos, J.A. 298, 85
 Giugliano, R.P., see de Lemos, J.A. 298, 85
 Grosso, M., see Castaldo, G. 298, 121

 Haberland, A., see Hessel, E. 298, 145
 Hamakawa, M., see Sakura, N. 298, 175

- Haschke-Becher, E., Baumgartner, M., Bachmann, C., Assay of D-lactate in urine of infants and children with reference values taking into account data below detection limit **298, 99**
- Hessel, E., Haberland, A., Müller, M., Lerche, D., Schimke, I., Oxygen radical generation of neutrophils: a reason for oxidative stress during marathon running? **298, 145**
- Horikawa, Y., see Matsuda, R. **298, 29**
- Houštěk, J., see Chowdhury, S.K.R. **298, 157**
- Ieiri, T., see Matsuda, R. **298, 29**
- Igarashi, K., see Iwahashi, K. **298, 193**
- IJlst, L., see Röscher, W. **298, 55**
- Iwahashi, K., Anemo, K., Nakamura, K., Yoshihara, E., Igarashi, K., Analysis of the metabolism of haloperidol (HP) and its neurotoxic pyridinium metabolite (HPP⁺) in patients with drug-induced parkinsonism **298, 193**
- Juan, J.M., see Bertinchant, J.P. **298, 13**
- Kaneko, N., see Matsuda, R. **298, 29**
- Kasuga, Y., see Kato, R. **298, 69**
- Kato, R., Maruyama, M., Sekino, T., Kasuga, Y., A new assay for thyroglobulin concentration in serum using monoclonal antibodies against synthetic peptides **298, 69**
- Kumar, K.V., Rao, S.M., Gayani, R., Mohan, I.K., Naidu, M.U.R., Oxidant stress and essential fatty acids in patients with risk and established ARDS **298, 111**
- Lacour, B., see Maurice-Estépa, L. **298, 1**
- Ledermann, B., see Bertinchant, J.P. **298, 13**
- Lerche, D., see Hessel, E. **298, 145**
- Levillain, P., see Maurice-Estépa, L. **298, 1**
- Lii, H., see Chen, Y. **298, 45**
- Llavadot, J., see de Lemos, J.A. **298, 85**
- Lu, Z., see Chen, Y. **298, 45**
- Martinelli, P., see Castaldo, G. **298, 121**
- Marty-Double, C., see Bertinchant, J.P. **298, 13**
- Maruyama, M., see Kato, R. **298, 69**
- Massa, C., see Castaldo, G. **298, 121**
- Matsuda, R., Kaneko, N., Horikawa, Y., Chiwaki, F., Shinozaki, M., Abe, S., Yumura, W., Nihei, H., Ieiri, T., Measurement of urinary annexin V by ELISA and its significance as a new urinary-marker of kidney disease **298, 29**
- Maurice-Estépa, L., Levillain, P., Lacour, B., Daudon, M., Advantage of zero-crossing-point first-derivative spectrophotometry for the quantification of calcium oxalate crystalline phases by infrared spectrophotometry **298, 1**
- McCabe, C.H., see de Lemos, J.A. **298, 85**
- Mizoguchi, N., see Sakura, N. **298, 175**
- Mohan, I.K., see Kumar, K.V. **298, 111**
- Morrow, D.A., see de Lemos, J.A. **298, 85**
- Müller, M., see Hessel, E. **298, 145**
- Muntau, A.C., see Röscher, W. **298, 55**
- Naidu, M.U.R., see Kumar, K.V. **298, 111**
- Nakamura, K., see Iwahashi, K. **298, 193**
- Nihei, H., see Matsuda, R. **298, 29**
- Ono, H., Sakamoto, A., Sakura, N., Plasma total glutathione concentrations in epileptic patients taking anticonvulsants **298, 135**
- Ono, H., see Sakura, N. **298, 175**
- Özmeriç, N., see Elgün, S. **298, 187**
- Paladini, D., see Castaldo, G. **298, 121**
- Poirey, S., see Bertinchant, J.P. **298, 13**
- Polge, A., see Bertinchant, J.P. **298, 13**
- Rao, S.M., see Kumar, K.V. **298, 111**
- Rifai, N., see de Lemos, J.A. **298, 85**
- Rippa, E., see Castaldo, G. **298, 121**
- Robert, E., see Bertinchant, J.P. **298, 13**
- Roscher, A.A., see Röscher, W. **298, 55**
- Röscher, W., Muntau, A.C., Duran, M., Dorland, L., IJlst, L., Wanders, R.J.A., Roscher, A.A., Carnitine-acylcarnitine translocase deficiency: metabolic consequences of an impaired mitochondrial carnitine cycle **298, 55**
- Sakamoto, A., see Ono, H. **298, 135**
- Sakura, N., Mizoguchi, N., Ono, H., Yamaoka, H., Hamakawa, M., Congenital biliary atresia detected as a result of galactosemia screening by the Beutler method **298, 175**
- Sakura, N., see Ono, H. **298, 135**
- Salvatore, F., see Castaldo, G. **298, 121**
- Schimke, I., see Hessel, E. **298, 145**
- Schuhwerk, K.C., see de Lemos, J.A. **298, 85**
- Sekino, T., see Kato, R. **298, 69**
- Shinozaki, M., see Matsuda, R. **298, 29**
- Wanders, R.J.A., see Röscher, W. **298, 55**
- Yamaoka, H., see Sakura, N. **298, 175**
- Yoshihara, E., see Iwahashi, K. **298, 193**
- Yumura, W., see Matsuda, R. **298, 29**

Subject index

Volume 298 (2000)

-
- Acute respiratory distress syndrome;** Free radicals; Nitric oxide **298, 111**
- Ageing;** Transferrin saturation; Iron overload **298, 181**
- Alanine Aminopeptidase;** Periodontitis; Dipeptidylpeptidase IV; Saliva **298, 187**
- Amniocytes;** Prenatal diagnosis; Oxidative phosphorylation; Respiratory-chain enzymes; Mitochondrial membrane potential; TMRM cytofluorometry **298, 157**
- Anti-thyroglobulin autoantibody;** Thyroglobulin peptide; Thyroglobulin ELISA; Monoclonal antibody **298, 69**
- Anticonvulsant;** Glutathione; Oxidative stress **298, 135**
- Beutler test;** Newborn screening; Congenital biliary atresia; Bilirubin; Galactosemia **298, 175**
- Bilirubin;** Newborn screening; Congenital biliary atresia; Beutler test; Galactosemia **298, 175**
- Bootstrap;** D-lactate; Metabolic acidosis; Pediatric reference values **298, 99**
- Calcium oxalate dihydrate;** Urinary calculi; Calcium oxalate monohydrate; First derivative; Infrared spectroscopy **298, 1**
- Calcium oxalate monohydrate;** Urinary calculi; Calcium oxalate dihydrate; First derivative; Infrared spectroscopy **298, 1**
- Cardiac troponin I;** Cardiac troponin T; Myocardial injury; Isoprenaline; Rat **298, 13**
- Cardiac troponin T;** Cardiac troponin I; Myocardial injury; Isoprenaline; Rat **298, 13**
- Carnitine deficiency;** Carnitine-acylcarnitine translocase; Fatty acid oxidation; Hyperammonemia; Neonatal coma; Prenatal diagnosis **298, 55**
- Carnitine-acylcarnitine translocase;** Fatty acid oxidation; Hyperammonemia; Carnitine deficiency; Neonatal coma; Prenatal diagnosis **298, 55**
- Chemiluminescence;** Dot blot hybridization; Epstein–Barr virus; Oligonucleotide probe **298, 45**
- Chemiluminescence;** Glutathione peroxidase; Lipid peroxide; Marathon running; Neutrophils; Superoxide dismutase **298, 145**
- Congenital biliary atresia;** Newborn screening; Beutler test; Bilirubin; Galactosemia **298, 175**
- Cystic fibrosis;** Prenatal diagnosis; Twin pregnancy; Molecular analysis **298, 121**
- Dipeptidylpeptidase IV;** Periodontitis; Alanine Aminopeptidase; Saliva **298, 187**
- Dot blot hybridization;** Chemiluminescence; Epstein–Barr virus; Oligonucleotide probe **298, 45**
- ELISA;** Urinary annexin V; Monoclonal antibody; Nephrotic syndrome **298, 29**

- Epstein-Barr virus**; Chemiluminescence; Dot blot hybridization; Oligonucleotide probe **298, 45**
- Fatty acid oxidation**; Carnitine-acylcarnitine translocase; Hyperammonemia; Carnitine deficiency; Neonatal coma; Prenatal diagnosis **298, 55**
- Fatty-acid binding protein**; Myocardial infarction; Thrombolysis; Reperfusion; Myoglobin **298, 85**
- First derivative**; Urinary calculi; Calcium oxalate monohydrate; Calcium oxalate dihydrate; Infrared spectroscopy **298, 1**
- Free radicals**; Acute respiratory distress syndrome; Nitric oxide **298, 111**
- Galactosemia**; Newborn screening; Congenital biliary atresia; Beutler test; Bilirubin **298, 175**
- Glutathione**; Anticonvulsant; Oxidative stress **298, 135**
- Glutathione peroxidase**; Chemiluminescence; Lipid peroxide; Marathon running; Neutrophils; Superoxide dismutase **298, 145**
- Haloperidol**; Parkinsonism; Pharmacogenomics **298, 193**
- Hyperammonemia**; Carnitine-acylcarnitine translocase; Fatty acid oxidation; Carnitine deficiency; Neonatal coma; Prenatal diagnosis **298, 55**
- Infrared spectroscopy**; Urinary calculi; Calcium oxalate monohydrate; Calcium oxalate dihydrate; First derivative **298, 1**
- Iron overload**; Transferrin saturation; Ageing **298, 181**
- Isoprenaline**; Cardiac troponin I; Cardiac troponin T; Myocardial injury; Rat **298, 13**
- D-lactate**; Metabolic acidosis; Pediatric reference values; Bootstrap **298, 99**
- Lipid peroxide**; Chemiluminescence; Glutathione peroxidase; Marathon running; Neutrophils; Superoxide dismutase **298, 145**
- Marathon running**; Chemiluminescence; Glutathione peroxidase; Lipid peroxide; Neutrophils; Superoxide dismutase **298, 145**
- Metabolic acidosis**; D-lactate; Pediatric reference values; Bootstrap **298, 99**
- Mitochondrial membrane potential**; Prenatal diagnosis; Amniocytes; Oxidative phosphorylation; Respiratory-chain enzymes; TMRM cytofluorometry **298, 157**
- Molecular analysis**; Cystic fibrosis; Prenatal diagnosis; Twin pregnancy **298, 121**
- Monoclonal antibody**; Thyroglobulin peptide; Thyroglobulin ELISA; Anti-thyroglobulin auto-antibody **298, 69**
- Monoclonal antibody**; Urinary annexin V; ELISA; Nephrotic syndrome **298, 29**
- Myocardial infarction**; Thrombolysis; Reperfusion; Fatty-acid binding protein; Myoglobin **298, 85**
- Myocardial injury**; Cardiac troponin I; Cardiac troponin T; Isoprenaline; Rat **298, 13**
- Myoglobin**; Myocardial infarction; Thrombolysis; Reperfusion; Fatty-acid binding protein **298, 85**
- Neonatal coma**; Carnitine-acylcarnitine translocase; Fatty acid oxidation; Hyperammonemia; Carnitine deficiency; Prenatal diagnosis **298, 55**
- Nephrotic syndrome**; Urinary annexin V; Monoclonal antibody; ELISA **298, 29**
- Neutrophils**; Chemiluminescence; Glutathione peroxidase; Lipid peroxide; Marathon running; Superoxide dismutase **298, 145**
- Newborn screening**; Congenital biliary atresia; Beutler test; Bilirubin; Galactosemia **298, 175**
- Nitric oxide**; Acute respiratory distress syndrome; Free radicals **298, 111**
- Oligonucleotide probe**; Chemiluminescence; Dot blot hybridization; Epstein-Barr virus **298, 45**
- Oxidative phosphorylation**; Prenatal diagnosis; Amniocytes; Respiratory-chain enzymes; Mitochondrial membrane potential; TMRM cytofluorometry **298, 157**
- Oxidative stress**; Glutathione; Anticonvulsant **298, 135**

- Parkinsonism;** Haloperidol; Pharmacogenomics 298, 193
- Pediatric reference values;** D-lactate; Metabolic acidosis; Bootstrap 298, 99
- Periodontitis;** Dipeptidylpeptidase IV; Alanine Aminopeptidase; Saliva 298, 187
- Pharmacogenomics;** Haloperidol; Parkinsonism 298, 193
- Prenatal diagnosis;** Amniocytes; Oxidative phosphorylation; Respiratory-chain enzymes; Mitochondrial membrane potential; TMRM cytofluorometry 298, 157
- Prenatal diagnosis;** Carnitine-acylcarnitine translocase; Fatty acid oxidation; Hyperammonemia; Carnitine deficiency; Neonatal coma 298, 55
- Prenatal diagnosis;** Cystic fibrosis; Twin pregnancy; Molecular analysis 298, 121
- Rat;** Cardiac troponin I; Cardiac troponin T; Myocardial injury; Isoprenaline 298, 13
- Reperfusion;** Myocardial infarction; Thrombolysis; Fatty-acid binding protein; Myoglobin 298, 85
- Respiratory-chain enzymes;** Prenatal diagnosis; Amniocytes; Oxidative phosphorylation; Mitochondrial membrane potential; TMRM cytofluorometry 298, 157
- Saliva;** Periodontitis; Dipeptidylpeptidase IV; Alanine Aminopeptidase 298, 187
- Superoxide dismutase;** Chemiluminescence; Glutathione peroxidase; Lipid peroxide; Marathon running; Neutrophils 298, 145
- TMRM cytofluorometry;** Prenatal diagnosis; Amniocytes; Oxidative phosphorylation; Respiratory-chain enzymes; Mitochondrial membrane potential 298, 157
- Thrombolysis;** Myocardial infarction; Reperfusion; Fatty-acid binding protein; Myoglobin 298, 85
- Thyroglobulin ELISA;** Thyroglobulin peptide; Monoclonal antibody; Anti-thyroglobulin autoantibody 298, 69
- Thyroglobulin peptide;** Thyroglobulin ELISA; Monoclonal antibody; Anti-thyroglobulin autoantibody 298, 69
- Transferrin saturation;** Iron overload; Ageing 298, 181
- Twin pregnancy;** Cystic fibrosis; Prenatal diagnosis; Molecular analysis 298, 121
- Urinary annexin V;** Monoclonal antibody; ELISA; Nephrotic syndrome 298, 29
- Urinary calculi;** Calcium oxalate monohydrate; Calcium oxalate dihydrate; First derivative; Infrared spectroscopy 298, 1

